ABSTRACT

The objective of the invention is to provide a field scope with a digital video camera for observing an object both by eye and on the monitor, losing such advantages of field scopes as having a large aperture, a light weight and a small size. The field scope with a digital video camera comprises an observation optical system having an objective optical system and an ocular optical system; beam-splitting means for taking a part of a light beam advancing along the light path of said observation optical system out from said light path, and guiding the rest of the light beam to said ocular optical system; and an image pickup unit for receiving the separated light beam.